

Santa Monica's Big Blue Bus (Big Blue Bus)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Los Angeles-Long Beach-Santa Ana, CA	
Square Miles	1,668
Population	11,789,487
Population Ranking out of 465 UZAs	2
Other UZAs Served	

Service Area Statistics

Square Miles	51
Population	458,506

Service Consumption

Annual Passenger Miles	73,003,534
Annual Unlinked Trips	20,657,126
Average Weekday Unlinked Trips	67,414
Average Saturday Unlinked Trips	37,808
Average Sunday Unlinked Trips	24,701

Service Supplied

Annual Vehicle Revenue Miles	5,069,704
Annual Vehicle Revenue Hours	463,496
Vehicles Operated in Maximum Service	148
Vehicles Available for Maximum Service	186
Base Period Requirement	109

Financial Information

Fare Revenues Earned

\$9,762,331

Sources of Operating Funds Expended

Fare Revenues	(25%)	\$9,762,331
Local Funds	(26%)	10,045,845
State Funds	(39%)	15,186,350
Federal Assistance	(0%)	0
Other Funds	(9%)	3,567,518
Total Operating Funds Expended		\$38,562,044

Sources of Capital Funds Expended

Local funds	(99%)	\$9,822,522
State Funds	(1%)	122,047
Federal Assistance	(0%)	0
Other Funds	(0%)	0
Total Capital Funds Expended		\$9,944,569

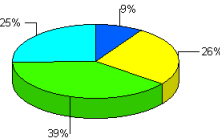
Summary of Operating Expenses

Salary, Wages and Benefits	\$26,487,510
Materials and Supplies	4,450,032
Purchased Transportation	594,232
Other Operating Expenses	6,987,581
Total Operating Expenses	\$38,519,355
Reconciling Cash Expenditures	\$42,689

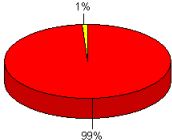
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	144	0	\$1,081,061	\$4,112,901	\$4,546,410	\$204,197	\$9,944,569
Demand Response	0	4	\$0	\$0	\$0	\$0	\$0
Total	144	4	\$1,081,061	\$4,112,901	\$4,546,410	\$204,197	\$9,944,569

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Modal Characteristics

	Operating Expenses ¹	Fare Revenues ¹	Uses of Capital Funds	Annual Passenger Miles	Annual Vehicle Revenue Miles	Annual Unlinked Trips	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles	Vehicles Available for Maximum Service	Average Fleet Age in Years	Vehicles Operated in Maximum Service	Peak to Base Ratio	Percent Spares
Bus	\$37,905,573	\$9,761,935	\$9,944,569	72,930,280	4,994,578	20,629,900	454,334	0.6	180	8.0	144	1.32	25%
Demand Response	\$613,782	\$396	\$0	73,254	75,126	27,226	9,162	N/A	6	4.0	4	N/A	50%

Performance Measures

Service Efficiency

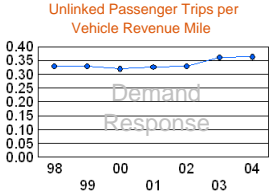
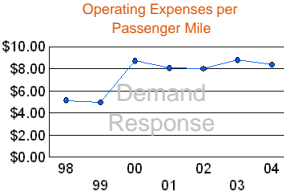
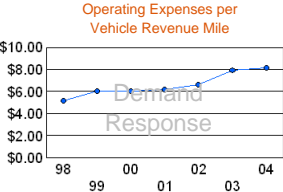
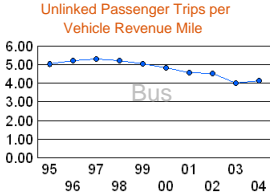
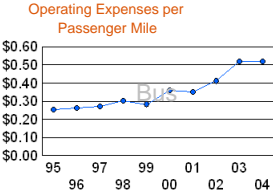
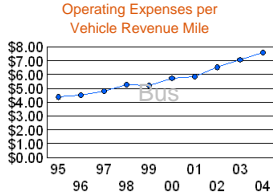
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$7.59	\$83.43
Demand Response	\$8.17	\$66.99

Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$0.52	\$1.84
Demand Response	\$8.38	\$22.54

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	4.13	45.41
Demand Response	0.36	2.97



1 Excludes data for purchased transportation reported separately